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TRANSMITTAL LETTER TO THE UNITED STATES					ATTORNEY'S DOCKET NO.			
DESIGNATED/ELECTED OFFICE (DO/EO/US)					5404/144			
-(CON	ICERN	ING A	SUBMISS	SION UNDER 35 U.S.C. 371	U.S. APPLICATION NO. (If known, see 37 C.F.R. 1.5)		
	TERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE CT/JP2004/014043 September 17, 2004			TION NO.	INTERNATIONAL FILING DATE September 17, 2004	PRIORITY DATE CLAIMED October 2, 2003		
TITE	E OF	INVENT	ION	DOUBLE CA				
AND	OHO	T-MELT T	ACKINES	S	ZING PANE COMPRISING RESIN COMP	POSITION WITH EXCELLENT GAS-BARRIER PROPERTY		
		NT(S) FO kashima (R DO/EO et al.	/US				
				the United S	States Designated/Elected Office (DO/EO/US	S) the following items and other information:		
1.	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371							
2.		☐ This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371						
3.	This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), and (21) indicated below.							
4.	☐ The US has been elected (Article 31).							
5.	A copy of the International Application as filed (35 U.S.C. 371(c)(2)).							
	-1	a. is transmitted herewith (required only if not transmitted by the International Bureau).						
		b. 🗵 has been transmitted by the International Bureau.						
		c. is not required, as the application was filed in the United States Receiving Office (RO/US).						
6.	\boxtimes	An English translation of the International Application into English (35 U.S.C. 371(c)(2)).						
		a.	\boxtimes	is attached	hereto.			
		b.		has been p	reviously submitted under 35 U.S.C. 154(d)	(4).		
7.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)).							
	*;	a. are transmitted herewith (required only if not transmitted by the International Bureau).						
		b.		have been	transmitted by the International Bureau.			
	•	c. have not been made; however, the time limit for making such amendments has NOT expired.						
		d.	d. 🖂 have not been made and will not be made.					
8.		An English translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).						
9.	An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).							
10.		An English translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)) and/or amendments under Article 34.						
Items 11 to 20 Below concern other document(s) or information included:								
11.	☑ An Information Disclosure Statement under 37 CFR 1.97 and 1.98.							
12.		☐ An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.						
13.	. 🔯 A preliminary amendment.							
14.	An Application Data Sheet under 37 CFR 1.76.							
15.	. A substitute specification.							
16.	☐ A power of attorney and/or change of address letter.							
17.		A compu	iter-readal	ble form of the	e sequence listing in accordance with PCT f	Rule 13ter.2 and 37 CFR 1.821-1.825.		
18.		A second	d copy of t	he published	international application under 35 U.S.C. 15	54(d)(4).		
19.		A second	d copy of t	he English la	nguage translation of the international applic	cation under 35 U.S.C. 154(d)(4).		
20.	Other items or information: PTO-1449; Copies of Cited References; and Return Receipt Postcard.							

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 12 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

U.S. APPLICATION	S. APPLICATION NO. (1) (1) See 37 OF.R. 150) INTERNATIONAL APPLICATION NO. PCT/JP2004/014043			ATTORNEY'S DOCKET NO. 5404/144			
☑ a) Basic national☑ b) Examination for	owing fees are submitted: feeee	CALCULATIONS	PTO USE ONLY				
program listing filed in	TOTAL OF ABOVE CALCULATIONS specification and drawings filed in paper over 10 an electronic medium). The fee is \$250 for each	\$					
(37 CFR 1.492(e)).	for furnishing the oath or declaration later than						
Claims	Number Filed	Number Extra	Rate		·		
Total Claims	16- 20 =		0 x \$ 50.00	\$0.00			
Independent Claims 1- 3 =			0 x \$ 200.00 + \$360.00	\$0.00			
Multiple dependent cla	aim(s) if Applicable)	\$0.00					
		\$1000					
Applicant claims	small entity status. See 37 CFR 1.27. The fees						
SUBTOTAL =				\$1000			
Processing fee of \$130.00 for furnishing the English translation later than the 30 months from the earliest claimed priority date (37 CFR 1.492(f)).				\$			
			TOTAL NATIONAL FEE=	\$1000			
Fee for recording	the enclosed assignment (37 CFR 1.21(h)). The	•	companied by an appropriate , 3.31), \$40.00 per property +				
		\$1000					
		Amount to be refunded	\$				
				charged	\$		
a. A check in the amount of \$1000 to cover the above fees is enclosed.							
b. • 🗆	Please charge my Deposit Account No. 23-1925 in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed.						
c.							
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an apparagnment application to pending	propriate time limit under 37 CFR 1.494 or 1.49 status.	5 has not been met, a pe	etition to revive (37 CFR 1.13	7(a) or (b)) must be filed and	I granted to restore the		
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